

T05290" 92698860

FIG. 1

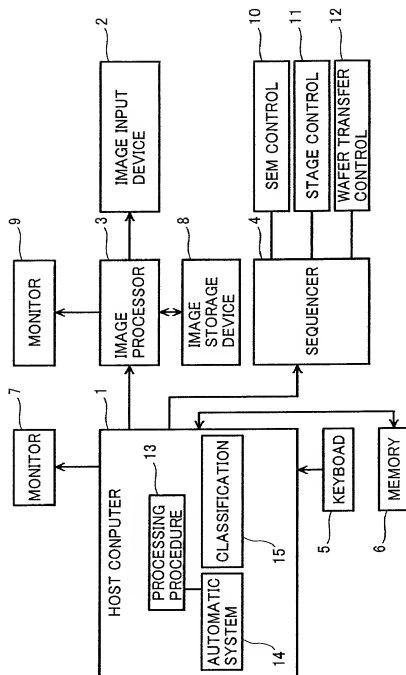


FIG. 2

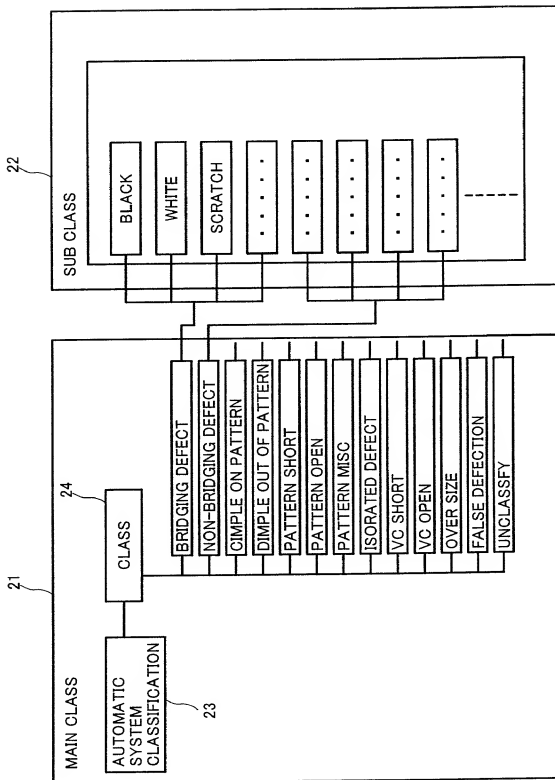


FIG. 3

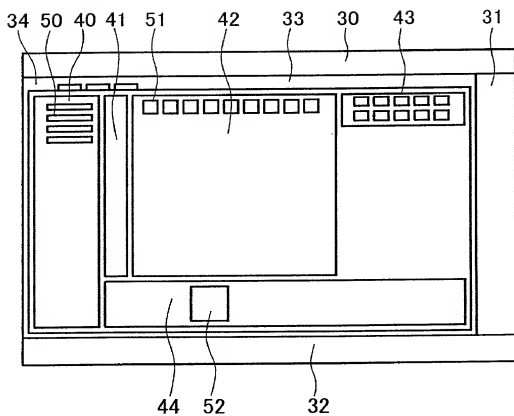


FIG. 4A

FIG. 4B

FIG. 4C

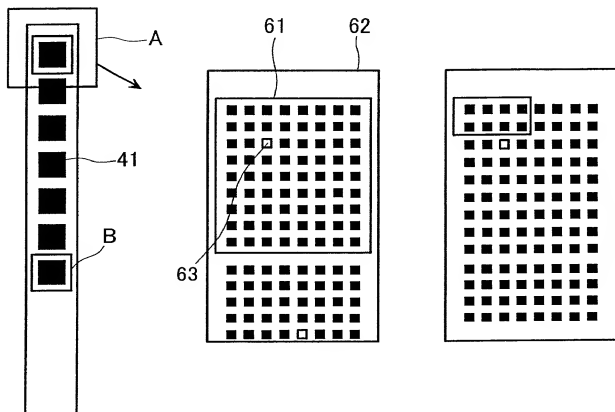


FIG. 5

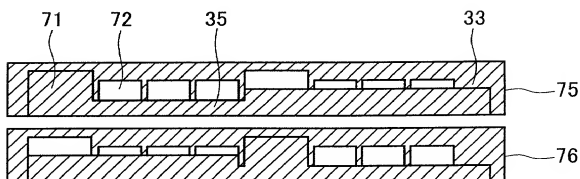


FIG. 6

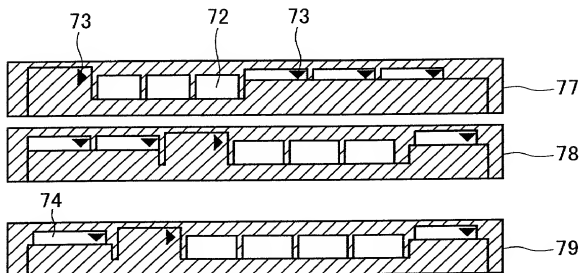


FIG. 7

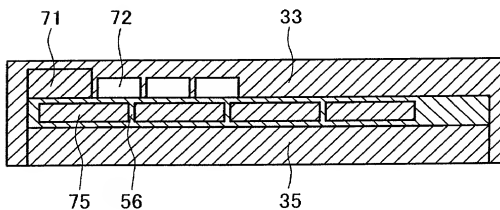


FIG. 8

FIG. 8 is a screenshot of a software interface for managing a class of items, likely for a medical device or imaging system. The interface is organized into several sections:

- Top Section (31):** Contains a menu bar with options: CLASS, SETTING, DELETE, RE-SETTING, CLEARING MAIN CLASS, CLEARING USER CLASS, IMAGE PROCESSING, SETTING PARAMETER, LINE REGISTRATION, FILE/EDIT, ALARM, and HELP.
- Main Area (34):** Divided into three main panes:
 - Left Pane (35):** A list of items with checkboxes and counts. The list includes:

WATER#	XXXXXXXXXX
BRIDGING DEFECT	38
NON-BRIDGING DEFECT	16
DIMPLE ON PATTERN	12
DIMPLE OUT OF PATTERN	0
PATTERN SHORT	4
PATTERN OPEN	0
PATTERN MISC	0
ISORATED DEFECT	0
TVG SHORT	0
TVG OPEN	0
COVER SIZE	32
FALSE DEFLECTION	26
UNCLASIFY	0
 - Center Pane (36):** A grid of 16 small images (thumbnails) arranged in a 4x4 layout, showing various defect patterns.
 - Right Pane (37):** A section for adding or deleting items. It includes:
 - Buttons: ADD, DELETE, CLASS, MAIN/USER.
 - Fields: SUB CLASS, USER CLASS, SEND CODE#: XXXX, ADD.
- Bottom Section (38):** A detailed view of a selected item, showing:
 - DETAIL (39):** A section with a hatched background, containing a list of items with checkboxes and counts, identical to the left pane.
 - EXPAND THUMBAIL SORT/ALIGN MODE MULTI 4 IMAGES (40):** A section with a hatched background, containing a list of items with checkboxes and counts, identical to the left pane.
 - RIGHT (41):** A section with a hatched background, containing a list of items with checkboxes and counts, identical to the left pane.
 - FRONT (42):** A section with a hatched background, containing a list of items with checkboxes and counts, identical to the left pane.
 - LEFT (43):** A section with a hatched background, containing a list of items with checkboxes and counts, identical to the left pane.
 - REGION (44):** A section with a hatched background, containing a list of items with checkboxes and counts, identical to the left pane.
 - TVG IMAGE (45):** A section with a hatched background, containing a list of items with checkboxes and counts, identical to the left pane.
 - ID (46):** A section with a hatched background, containing a list of items with checkboxes and counts, identical to the left pane.
 - ADR MODE (47):** A section with a hatched background, containing a list of items with checkboxes and counts, identical to the left pane.
 - RECIPE (48):** A section with a hatched background, containing a list of items with checkboxes and counts, identical to the left pane.
 - CLASS (49):** A section with a hatched background, containing a list of items with checkboxes and counts, identical to the left pane.

FIG. 9

40 SELECT DATA SETTING CLASS TEACHING SELF CHECK 42 43

44 WAFER# XXXXXXXXXX

BRIDGING DEFECT	38
NON-BRIDGING DEFECT	16
DIMPLE ON PATTERN	2
DIMPLE OUT OF PATTERN	0
PATTERN SHORT	4
PATTERN OPEN	0
PATTERN MISC	0
ISORATED DEFECT	0
VC SHORT	0
VC OPEN	0
COVER SIZE	32
FALSE DEFLECTION	26
UNCLASSIFY	0

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FIG. 10

SELECT DATA		SETTING CLASS		TEACHING		SELF CHECK	
WAFER# XXXXXXXXXX							
BRIDGING DEFECT		38		MAIN CLASS (BRIDGING DEFECT)		ADDING USER CLASS	
BRIDGING DEFECT-BLACK		10		BRIDGING DEFECT -BLACK		BRIDGING DEFECT -BLACK	
BRIDGING DEFECT-WHITE		10		BRIDGING DEFECT -WHITE		BRIDGING DEFECT -WHITE	
BRIDGING DEFECT-SCRATCH		10		BRIDGING DEFECT -SCRATCH		BRIDGING DEFECT -SCRATCH	
NON-BRIDGING DEFECT		16		NON-BRIDGING DEFECT		NON-BRIDGING DEFECT	
DIPPLE ON PATTERN		2		DIPPLE ON PATTERN		DIPPLE ON PATTERN	
DIPPLE OUT OF PATTERN		10		DIPPLE OUT OF PATTERN		DIPPLE OUT OF PATTERN	
PATTERN SHORT		14		PATTERN SHORT		PATTERN SHORT	
PATTERN OPEN		10		PATTERN OPEN		PATTERN OPEN	
PATTERN MISC		10		PATTERN MISC		PATTERN MISC	
ISOLATED DEFECT		10		ISOLATED DEFECT		ISOLATED DEFECT	
VC SHORT		10		VC SHORT		VC SHORT	
VC OPEN		10		VC OPEN		VC OPEN	
COVER SIZE		32		COVER SIZE		COVER SIZE	
FALSE DEFLECTION		26		FALSE DEFLECTION		FALSE DEFLECTION	
UNCLASSIFY		10		UNCLASSIFY		UNCLASSIFY	
DETAIL				REGION			
RIGHT				VC IMAGE			
FRONT				ID			
LEFT				ADR MODE			
VC				RECIPE			
CLASS				CLASS			
EXPAND THUMBNAIL SORT ALIGN MODE MULTI 4 IMAGES				EXPAND THUMBNAIL SORT ALIGN MODE MULTI 4 IMAGES			
CLASS				CLASS			
SETTING				SETTING			
DELETE				DELETE			
RE-SETTING				RE-SETTING			
CLEARING MAIN CLASS				CLEARING MAIN CLASS			
CLEARING USER CLASS				CLEARING USER CLASS			
IMAGE PROCESSING				IMAGE PROCESSING			
SETTING PARAMETER				SETTING PARAMETER			
LINE REGISTRATION				LINE REGISTRATION			
FILE/EDIT				FILE/EDIT			

FIG. 12

